ComX Computers
Product Specification Sheet

ZHP-00015

Microsoft Surface Pro Copilot+ 7th Edition 15" Notebook Snapdragon X Elite 3.4GHz 16GB 256GB 15" 2496x1664 Adreno X1-85 BT Win 11 Pro

Product Overview

Microsoft Surface Pro Copilot+ 7th Edition 15" Series ZHP-00015 Platinum Notebook, Qualcomm Snapdragon X Elite X1E-78-100 12 Oryon CPU cores up to 3.4GHz 42MB Cache Processor, 16GB LPDDR5 Memory onboard, Supports 16GB Max Mem, No memory slots, 256GB SSD Solid State Hard Drive PCIe, NO optical drive (No CD), 15" Capacitive Multi Touch Screen (2496 x 1664 resolution) Glossy Type 120Hz PixelSense Flow display, Adreno X1-85 Intergrated GPU, 45 TOPS Hexagon NPU Intergrated, Wi-Fi 7, Bluetooth, Webcam, 2x USB-C / USB4 ports with support for Charging / Data transfer / DisplayPort 1.4a, Corning Gorilla Glass 5, 1.7 kg, Microsoft Windows 11 Professional 64 bit, 1 Year Carry in warranty







Specifications

Summary Overview:

The Microsoft Surface Pro Copilot+ 7th Edition 15" laptop is ideal for South African buyers seeking a high-performance device designed for business professionals, creatives, and students. Featuring the powerful Snapdragon X Elite processor and 16GB of LPDDR5 memory, it ensures smooth multitasking and fast response times. Its 15-inch PixelSense Flow touchscreen with HDR and Gorilla Glass 5 delivers stunning visuals for work and entertainment. Enhanced by AI-powered Copilot features and up to 22 hours of battery life, it supports productivity throughout the day. Customers praise its sleek design and fast performance. Shop and order now for a reliable laptop tailored to professional and academic needs.

Laptop performance tier: Premium

Uses: Business productivity, office work, creative tasks, streaming, remote work

Overview:

Discover the Next-Level Surface Laptop 7th Edition

Experience unmatched speed, intelligent features, and elegant design with the Surface Laptop 7th Edition. Powered by advanced Snapdragon X Elite and Plus processors, this laptop redefines what a modern device can do-whether you're working, creating, or streaming.

Features:

Lightning-Fast Performance Powered by Snapdragon Processors

Say goodbye to lag with the Surface Laptop's cutting-edge Snapdragon X Elite and Plus processors. This powerhouse delivers smooth multitasking and rapid response times, helping you breeze through demanding tasks effortlessly.

All-Day Battery Life to Keep You Moving

Stay unplugged longer with up to 20 hours of video playback on a single charge. Whether you're traveling, working remotely, or streaming your favorite content, the Surface Laptop ensures you won't run out of power when you need it most.

Industry-Leading AI for Enhanced Productivity

Boost your creativity and efficiency with AI technology capable of 45 trillion operations per second. The AI-accelerated Surface Laptop 7th Edition integrates seamlessly with Copilot in Windows, providing smart assistance that helps you work faster and smarter.

Stunning Display in a Sleek, Compact Design

Enjoy immersive visuals on a vibrant 13.8-inch or 15-inch HDR touchscreen. With an ultra-thin chassis and minimized bezels, this laptop maximizes screen space while maintaining a lightweight, portable form factor that fits perfectly into your lifestyle.

Smarter, Not Just Faster: The AI-Powered Copilot Experience

With Copilot in Windows built-in, Surface Laptop is your intelligent companion. This AI-powered assistant helps you organize tasks, generate ideas, and stay connected, putting next-generation technology at your fingertips to elevate every part of your day.

The Smartest Laptop in Its Class

Access relevant insights and inspiration on demand with the integrated AI features. From drafting documents to managing your calendar, the Surface Laptop adapts to your workflow, making your day more productive.

Retrieve Anything Quickly with the Upcoming Recall Feature

Finding past documents, emails, or web pages just got easier. Soon, the Recall feature will let you explore a timeline of your PC's history, helping you pinpoint exactly when and where you accessed important information.

Brilliant HDR Display for True-to-Life Colors

The high dynamic range (HDR) screen offers richer blacks, brighter whites, and vivid colors that make every image pop. Whether you're editing photos or watching movies, the Surface Laptop delivers a stunning visual experience that captivates.

Elegant Touchscreen with PixelSense Flow Technology

Enjoy a seamless blend of beauty and functionality with the responsive PixelSense Flow touchscreen. Faster and more natural interactions make navigating your device intuitive and enjoyable.

Secure Access with Windows Hello

Log in instantly and securely using facial recognition. Windows Hello provides a fast and safe way to unlock your laptop without typing passwords.

Committed to Sustainability and Circular Design

Surface Laptop incorporates over 67% recycled materials, including 100% recycled aluminum alloy in its enclosure. Designed with the environment in mind, it supports Microsoft's mission to be carbon negative, water positive, and achieve zero waste by 2030.

Energy Efficiency Meets High Performance

Compared to previous models, this laptop offers improved performance while consuming less energy-making it both powerful and eco-friendly.

Find the Perfect Surface Laptop for You

Explore detailed features and specifications to choose the Surface Laptop that fits your needs best. Whether for work, study, or entertainment, there's a Surface device designed to match your lifestyle.

Specifications:

Processor	Snapdragon X Elite (12 Core)
NPU	Qualcomm Hexagon with 45 trillion operations per second
Graphics	Qualcomm Adreno GPU
Memory and storage	Memory options:
	16GB or 32GB LPDDR5x RAM
	Storage options:
	Removable solid-state drive (Gen 4 SSD) options: 256GB, 512GB or 1TB
Display	Touchscreen: 15-inch PixelSense Flow Display
	Resolution: 2496 x 1664 (201 PPI)
	Aspect ratio: 3:2
	Contrast ratio 1300:1
	Dynamic refresh rate up to 120Hz
	Colour profile: sRGB and Vivid
	Individually colour-calibrated display
	Adaptive colour
	Adaptive contrast
	Auto colour management
	Touch: 10-point multi-touch
	Dolby Vision IQ support
	Corning Gorilla Glass 5
Battery life	Up to 22 hours of local video playback
	Up to 15 hours of active web usage
Size and weight	Length: 329 mm (12.96 inch)
	Width: 239 mm (9.41 inch)
	Height: 18.29 mm (0.72 inch)
	Weight: 1.66 kg (3.67 lbs)
Security	Enhanced security with Microsoft Pluton TPM 2.0
	Windows 11 Secured-core PC
	Windows Hello face authentication with Enhanced Sign-in security
	Microsoft Defender - for enhanced identity and privacy protection

Video/Cameras	Full HD front-facing Surface Studio Camera
	1080p Full HD camera
	Windows Studio Effects with automatic framing, creative filters (illustrated, animated, watercolour), eye contact, eye contact: teleprompter, portrait blur and portrait light
	Windows Hello face authentication camera
Audio	Omnisonic Speakers with Dolby Atmos
	Support for Bluetooth LE Audio
Mics	Dual Studio Mics with voice focus
Connections (Ports)	2 x USB-C / USB4 ports with support for:
	Charging
	Data transfer
	DisplayPort 1.4a
	Surface Thunderbolt 4 Dock and other accessories
	Supports fast charging with minimum 65 W power supply via Surface Connect or USB-C 10
	USB-A 3.1
	MicroSDXC card reader
	3.5mm headphone jack
	Surface connect port
Network and connectivity	Wi-Fi 7
	Bluetooth Wireless 5.4 technology
Software	Windows 11 Home
	Preloaded Microsoft 365 Apps
	Microsoft 365 Family 30-day trial25
	Microsoft Defender App32
	Preloaded Xbox app
Accessibility	Surface precision haptic touchpad with adjustable click sensitivity, right click area and adaptive touch mode
	Compatible with Surface Adaptive Kit
	Compatible with Microsoft Adaptive Accessories

Sustainability	More recycled materials:
	Enclosure is made with a minimum of 67.2% recycled content, including 100% recycled aluminium alloy and 100% recycled rare earth metals.
	Thoughtful packaging:
	70% recycled content in wood-based fibre packaging
	Paper-based, minimising plastic use
	100% of our virgin paper sourced is FSC certified to be responsibly forested
	More repairable:
	Easier to repair, with clear visual icons and built-in access to repair instructions23
	Microsoft is committed to be carbon negative, water positive, and achieve zero waste by 2030. Learn more about how we design with sustainability in mind:
	Environmental Sustainability , Microsoft CSR
	Microsoft Surface Sustainability - Microsoft Sustainability
Exterior	Casing: Anodised aluminium
	Colours:
	Surface Laptop 15 inch: Black and Platinum
Sensors	Ambient colour sensor

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/Buy-Notebooks-Laptops-ZHP-00015-Microsoft-Surface-Pro-Ip-338994.php

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